## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"369".CLAS. and three beam and (hf or high or rf or radio) and oscillation power and driv\$4 and amplitude\$2 and (hpf or high)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:36
L2	0	"369".CLAS. and three beam and (hf or high or rf or radio) and oscillation power and driv\$4 and (hpf or high)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:37
L3	1458	"369".CLAS. and three beam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:39
L4	1652	"369".CLAS. and main beam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:39
L5	81	"369".CLAS. and main beam and phase compensation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:39
L6	53	"369".CLAS. and main beam and phase compensation and amplitude	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:39
L7	13	"369".CLAS. and main beam and phase compensation and amplitude and oscillation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:40

L8	42	"369".CLAS. and main beam and phase compensation and amplitude and power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13
L9	42	"369".CLAS. and main beam and phase compensation and amplitude and power and driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:40
L10	41	"369".CLAS. and main beam and phase compensation and amplitude and power and driv\$4 and (hpf or hf or high)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:40
L11	41	"369".CLAS. and main beam and phase compensation and amplitude and power and driv\$4 and (hpf or hf or high) and amplitude\$2	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:40
L12	16	"369".CLAS. and main beam and phase compensation and amplitude and power and driv\$4 and (hpf or hf or high) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:43
L13	0	"369".CLAS. and main beam and phase compensation and amplitude and power and driv\$4 and (hpf or hf or high) and amplitude\$2 and frequency component and (sync or synchronization)	US-PCPUB; USPAT; USCOR; FPRS; EPO; JPO; DEHWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:43
L14	0	"369".CLAS. and main beam and phase compensation and amplitude and oscillation power and driv\$4 and (hpf or hf or high) and amplitude\$2 and frequency component	US-PCPUB; USPAT; USOCR; FPRS; EFO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13

L15	80	"369" CLAS. and phase compensation and amplitude and power and driv\$4 and (hpf or hf or high) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:45
L16	0	"369" CLAS. and phase compensation and amplitude and oscillation power and driv\$4 and (hpf or ht or high) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:45
L17	2	"369" CLAS. and amplitude and oscillation power and driv\$4 and (hpf or hf or high) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:45
L18	921	"369".CLAS. and amplitude and power and driv\$4 and (hpf or hf or high) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:51
L19	570	"369".CLAS. and (amplitude with detect \$4) and power and driv \$4 and (hpf or hf or high) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:52
L20	418	"369".CLAS. and (amplitude with detect \$4) and power and driv \$4 and (high frequency) and amplitude\$2 and frequency component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:53
L21	390	"369".CLAS. and (amplitude with detect \$4) and power and driv \$4 and (high frequency) and amplitude\$2 and frequency component and modulat\$4	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:53

L22	65	(369/44.11 or 369/120) and (amplitude with detect\$4) and power and driv\$4 and (high frequency) and amplitude\$2 and frequency component and modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:54
L23	26	(369/44.11 or 369/120) and (amplitude with detect\$4) and power and (driv\$4 (current or circuit)) and (high frequency) and amplitude\$2 and frequency component and modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:55
L24	23	(369/44.11 or 369/53.26 or 369/120) and (amplitude with detect\$4) and power and (driv\$4 (current circuit)) and (high frequency) and amplitude\$2 and frequency component and modulat\$4 and (hpf or high pass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 12:56
L25	17	(369/44.11 or 369/120) and (amplitude with detect\$4) and power and (driv\$4 (current or circuit)) and high frequency) and amplitude\$2 and frequency component and modulat\$4 and (hpf or high pass or highpass) and output power	US-PGPUB; USPAT; USOGP; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13 13:01
L27	54	"369".CLAS. and power compensation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/13

L32	14	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and amplitude fluctuation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:13
L33	8	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and amplitude fluctuation and power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:13
L34	8	"369".CLAS, and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and amplitude fluctuation and power and high	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:13
L35	959	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and amplitude	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:15
L36	96	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and amplitude and output power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:15
L37	76	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:15
L38	71	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:16
L39	68	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and high	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:16

L40	69	"369" CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high or rf)	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:16
L41	55	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high or rf) and filter	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:16
L42	48	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high or rf) and (high with filter)	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:16
L43	47	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high trequency or rf) and (high with filter)	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:18
L44	47	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high frequency or if or hif) and (high with filter)	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13

L45	***************************************	"369". CLAS, and second (detect\$4 or plotodetect \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high frequency or rf or hf) and (high with filter) and (component with frequency)	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13
L46	26	"369" CLAS. and second (detect\$4 or photodeted \$4 or light-receiv\$4 or light receiv\$4) and (detect\$4 with amplitude \$2) and output power and driv\$4 and (high frequency or rf or hf) and (high with filter) and (component with frequency) and (sync or synchronization)	EPO; JPO; DERWENT;	ADJ	ON	2009/05/13 13:19
L47	22	"369".CLAS. and (third or three) (detect\$4 or ight-receiv\$4 or light-receiv\$4) and (detect\$4 with amplitude\$2) and output power and driv\$4 and (high frequency or rf or hf) and (high with filter) and (component with frequency) and (sync or synchronization)	US-PGPUB; USPAT; FPPS; EPC; JPC; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:41
L48	22	"369".CLAS. and ((third or three) (detect\$4 or ight-receiv\$4 or light-receiv\$4 or light-receiv\$4 or light-receiv\$4 or light-receiv\$4 or light-receiv\$4 or light-receiv\$4 and chigh tended\$2 and output power and driv\$4 and (high frequency or rf or ht) and (high with filter) and (component with frequency) and (sync or synchronization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 13:41

L49	0	pctjp0005127	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 14:06
L50	3	"0108143"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 14:07
L51	2	"6950378" and current	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 14:58
L52	1	"6950378" and frequency	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 15:07
L53	1	"6950378" and ("10" same power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 15:20
L54	1	"6950378" and (component)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 15:43
L55	1	"6950378" and (servo)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 16:32
L56	1	"6950378" and (servo) and foc\$7 and track\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/13 16:33
S1	997	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photo\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 11:38
S2	783	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetect\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 11:41

S3	774	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 11:41
S4	277	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector and amplitude	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 11:44
S5	136	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector and amplitude and driving	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 11:44
S6	105	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector and amplitude and driving and frequency	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 11:46
S7	0	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector and amplitude fluctuation and driving and frequency	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 12:01
S8	19	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector and amplitude and driving current and frequency	US-PCPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 12:04
S9	7	(369/44.11 or 369/53.26 or 369/120) and beam and lens and photodetector and amplitude and driving current and frequency and oscillat\$4	US PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 16:58
S10	3	(369/44.11 or 369/120) and beam and lens and photodetector and amplitude and (driving current same frequency) and oscillat \$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 17:46
S11	7	((HIROSHI) near2 (KAYAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/08 18:35

S12	43	((KAZUO) near2 (MOMOO)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/08 18:36
S13	2	"20020163946"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 18:42
S14	2	"0645766"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/05 10:24
S15	1	"10557292"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/16 09:10
S16	9	((HIROSHI) near2 (KAYAMA)).INV.	US-PGPUB; USPAT	ADJ	OFF	2009/04/16 09:15
S17	51	((KAZUO) near2 (MOMOO)).INV.	US-PGPUB; USPAT	ADJ	OFF	2009/04/16 09:22
S18	9	((KAZUO) near2 (MOMOO)).INV. and (amplitude).clm.	US-PGPUB; USPAT	ADJ	OFF	2009/04/16 09:22
S19	7	(369/44.11 or 369/53.26 or 369/120) and amplitude fluctua\$5	US-PGPUB; USPAT	ADJ	OFF	2009/04/16 09:24
S20	1	"10557292" and amplitude	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/16 09:27
S21	2	"369".CLAS. and frontlight	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/16 09:38
S22	2694	"369".CLAS. and second (detect\$4 or photodetect \$4 or light-receiv\$4 or light receiv\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/16 09:38

<sup>5/13/2009 4:55:52</sup> PM

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